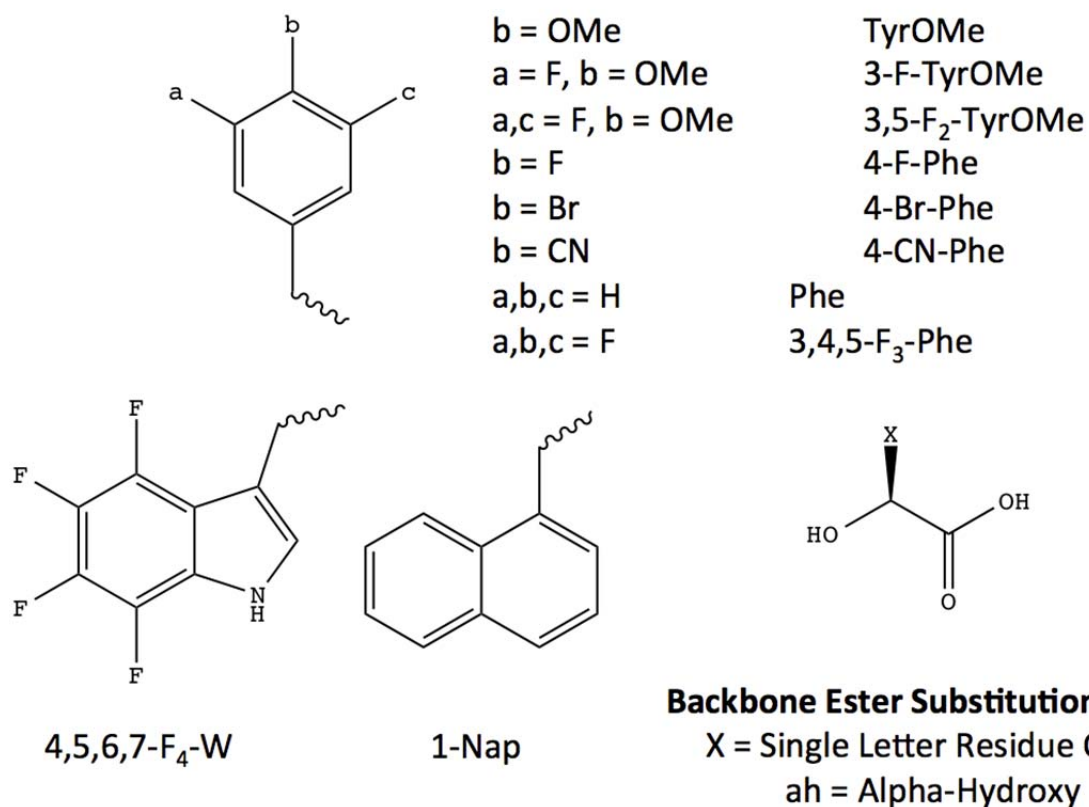


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**Supplemental Information**

**An Unaltered Orthosteric Site and a Network of  
Long-Range Allosteric Interactions for PNU-120596  
in  $\alpha 7$  Nicotinic Acetylcholine Receptors**

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**Figure S1, related to Figure 3, Table 1, and Table 2** Structures of the non-canonical amino acid side chains used to probe the agonist binding site, and of the  $\alpha$ -hydroxy acids used to introduce backbone ester substitutions.